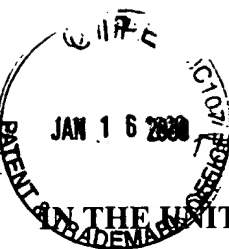


PATENT



DOCKET NO. 30585/16

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): John S. Yates, Jr., et al.

Serial No.: 09/429,094

Art Unit: 2783

Filed: October 28, 1999

Examiner: D. Eng

Title: SIDE TABLES ANNOTATING AN INSTRUCTION STREAM

COMMISSIONER FOR PATENTS
Washington D.C. 20231

SUPPLEMENTAL RESPONSE TO OFFICE ACTION OF JULY 18, 2000

Kindly add the following new claim.

35. (new) The method of claim 2, wherein the table entry is associated with a range of instruction addresses.

REMARKS

Applicant withdraws those remarks in the "Response to Office Action of July 18, 2000" filed October 12, 2000 at captions "Rejection under § 103(a) of claim 2" and "Rejection under § 103(a) of claim 10." (The other Remarks of the October response are unaffected.) Some of the Remarks in that October Response were based on Applicant's flawed memory for the way that Hitachi and IBM computers operate. The remarks below reflect a corrected view. Applicant apologizes for any inconvenience.

Background

From the late 1970's through the early 1980's, Hitachi produced "clones" of IBM mainframe computers, and Adachi assigned his invention to Hitachi. Further, Adachi uses vocabulary that is distinctive to the IBM mainframe community. Thus, when Adachi uses terms of art that have specific definitions among those familiar with IBM mainframes, the only fair reading of the Adachi reference is the reading that reflects the IBM definitions.

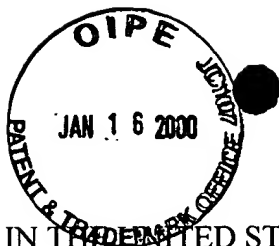
Adachi '975 is rather poorly translated, apparently from Japanese; Applicant presents the following synopsis of Adachi '975 to aid understanding.

01/10/2001 MBERKE 00000020 500324 09429094

01 FC:103 18.00 CH

30585/16
NYDOCS04 / 300268

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CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

I hereby certify that the attached

1. Return postcard
2. This Certificate of Mailing
3. Amendment Fee Transmittal (two copies)
4. SUPPLEMENTAL RESPONSE TO OFFICE ACTION OF JULY 18, 2000
5. Exhibit: excerpt from IBM mainframe Principles of Operation

along with any paper(s) referred to as being attached or enclosed) and this Certificate of Mailing are being deposited with the United States Postal Service on date shown below with sufficient postage as first-class mail in an envelope addressed to the: Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

SHEARMAN & STERLING

Dated: January 9, 2001

By: 

David E. Boundy

Registration No. 36,461

Mailing Address:

SHEARMAN & STERLING

599 Lexington Avenue

New York, New York 10022

(212) 848-4000

(212) 848-7179 Telecopier

09/429,094

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COMMISSIONER FOR PATENTS

Washington D.C. 20231

AMENDMENT FEE TRANSMITTAL

Transmitted herewith is an Amendment for the above-identified application. The additional fee has been calculated as shown below:

CALCULATION OF AMENDMENT FEE (For Other Than A Small Entity)

	Claims Remaining After Amendment		Highest No. Covered by Previous Payments		Present Extra	Rate	Fee
Total Claims	35	-	34	=	1	× \$18.00	\$ 18.00
Indep't Claims	7	-	7	=	2	× \$80.00	\$ 0.00
Total:							\$ 18.00

Kindly charge the fee of \$ 18.00 to Deposit Account 50-0324, Order No. 30585/16.

The Commissioner is hereby authorized to charge any additional fees that may be required for this amendment, including all fees pursuant to 37 C.F.R. § 1.17 for its timely consideration, or credit any overpayment to Deposit Account 50-0324, Order No. 30585/16.

Respectfully submitted,

SHEARMAN & STERLING

Dated: January 9, 2001

By: David E. Boundy

David E. Boundy

Registration No. 36,461

CORRESPONDENCE ADDRESS:

SHEARMAN & STERLING
599 Lexington Avenue
New York, New York 10022
(212) 848-4000
(212) 848-7179 Facsimile